

#### ANNUAL REPORT

OF

Name: WARRENS MUNICIPAL WATER AND SEWER UTILITIES

Principal Office: 212 GEORGE STREET

P.O. BOX 97

WARRENS, WI 54666-0097

For the Year Ended: DECEMBER 31, 2004

## WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

#### **SIGNATURE PAGE**

I DONNA STEBBINS	O
(Person responsible for account	ts)
WARRENS MUNICIPAL WATER AND SEWER UT	TLITIES , certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the I the period covered by the report in respect to each and every mat	business and affairs of said utility for
	06/30/2005
(Signature of person responsible for accounts)	(Date)
VILLAGE CLERK	
(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: WARRENS MUNICIPAL WATER AND SEWER UTILITIES** 

**Utility Address: 212 GEORGE STREET** 

P.O. BOX 97

WARRENS, WI 54666-0097

When was utility organized? 7/1/1975

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MS DONNA STEBBINS

Title: VILLAGE CLERK

Office Address:

212 GEORGE STREET

P.O. BOX 97

WARRENS, WI 54666

**Telephone:** (608) 378 - 4177 **Fax Number:** (608) 378 - 4177

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name:

Title: CERTIFIED PUBLIC ACCOUNTANTS AND CONSULTANTS

Office Address: CLIFTON GUNDERSON LLP

435 JULIE STREET P.O. BOX 547 TOMAH, WI 54660

**Telephone:** (608) 372 - 2177 **Fax Number:** (608) 272 - 5462

E-mail Address:

#### President, chairman, or head of utility commission/board or committee:

Name: JASON KRULTZ

Title: VILLAGE PRESIDENT

Office Address:

203 CHURCH

WARRENS, WI 54666

Telephone: (608) 378 - 4815

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name:

Title: CERTIFIED PUBLIC ACCOUNTANTS AND CONSULTANTS

Office Address: CLIFTON GUNDERSON LLP

435 JULIE STRRET P.O. BOX 547 TOMAH, WI 54660

**Telephone:** (608) 372 - 2177 **Fax Number:** (608) 372 - 5462

E-mail Address:

Date of most recent audit report:

Period covered by most recent audit: YEAR ENDED DECEMBER 31, 2004

Names and titles of utility management including manager or superintendent:

Name: MR TOM ABBOTT

Title: UTILITY SUPERINTENDENT

Office Address:

212 GEORGE STREET

P.O. BOX 97

WARRENS, WI 54666

**Telephone:** (608) 378 - 4177 **Fax Number:** (608) 378 - 4177

E-mail Address:

Name of utility commission/committee: VILLAGE BOARD

Names of members of utility commission/committee:

MR MIKE CLARK

MR JASON KRULTZ, VILLAGE PRESIDENT

MS SANDRA SWAFFORD

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

#### **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreeme	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

#### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	46,764	31,626	1
Operating Expenses:			
Operation and Maintenance Expense (401)	27,174	17,277	2
Depreciation Expense (403)	10,190	4,718	3
Amortization Expense (404)	0	0	4
Taxes (408)	669	520	_ 5
Total Operating Expenses	38,033	22,515	
Net Operating Income	8,731	9,111	
Income from Utility Plant Leased to Others (412-413)	. 0	0	6
Utility Operating Income	8,731	9,111	
OTHER INCOME	5,. 5 .	•,	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	250	504	9
Miscellaneous Nonoperating Income (421)	559,565	1,956	10
Total Other Income	559,815	2,460	_
Total Income	568,546	11,571	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	(3,058)	0	11
Other Income Deductions (426)	8,985	3,671	12
Total Miscellaneous Income Deductions	5,927	3,671	<del></del>
Income Before Interest Charges	562,619	7,900	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	16,325	10,864	13
Amortization of Debt Discount and Expense (428)	69	69	_ 14
Amortization of Premium on DebtCr. (429)	0	0	15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	397	17
Interest Charged to ConstructionCr. (432)	0	0	_ 18
Total Interest Charges	16,394	11,330	
Net Income	546,225	(3,430)	
EARNED SURPLUS		(	
Unappropriated Earned Surplus (Beginning of Year) (216)	258,937	(130,795)	19
Balance Transferred from Income (433)	546,225	(3,430)	_ 20
Miscellaneous Credits to Surplus (434)	0	393,162	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	005.400	050 005	_ 24
Total Unappropriated Earned Surplus End of Year (216)	805,162	258,937	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	46,764		46,764	1
Total (Acct. 400):	46,764	0	46,764	
Operation and Maintenance Expense (401):				
Derived	27,174		27,174	2
Total (Acct. 401):	27,174	0	27,174	
Depreciation Expense (403):				
Derived	10,190		10,190	3
Total (Acct. 403):	10,190	0	10,190	
Amortization Expense (404):				
Derived	0		0	4
Total (Acct. 404):	0	0	0	
Taxes (408):				
Derived	669		669	5
Total (Acct. 408):	669	0	669	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	8,731	0	8,731	
OTHER INCOME				
Income from Merchandising, Jobbing and Contract World	k (415-416)·			
Derived	K (413-410).		0	8
Total (Acct. 415-416):	0	0	0	
Nonoperating Rental Income (418):				
NONE	0		0	9
Total (Acct. 418):	0	0	0	
Interest and Dividend Income (419):				
INTEREST ON SAVINGS-WATER	132	0	132	10
INTEREST ON SAVINGS-SEWER	118	0	118	
Total (Acct. 419):	250	0	250	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			
Miscellaneous Nonoperating Income (421):			
Contributed Plant - Water		555,600	555,600 12
OPERATING INCOME OF SEWER	3,965	0	3,965 13
Total (Acct. 421):	3,965	555,600	559,565
TOTAL OTHER INCOME:	4,215	555,600	559,815
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425):			
Regulatory Liability (253) Amortization	(3,058)		(3,058)14
NONE	0	0	0 15
Total (Acct. 425):	(3,058)	0	(3,058)
Other Income Deductions (426):			
Depreciation Expense on Contributed Plant - Water		8,985	8,98 <u>5</u> 16
NONE	0	0	0 17
Total (Acct. 426):	0	8,985	8,985
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	(3,058)	8,985	5,927
INTEREST CHARGES			
Interest on Long-Term Debt (427):			
Derived	16,325		<u>16,325</u> 18
Total (Acct. 427):	16,325	0	16,325
Amortization of Debt Discount and Expense (428):			
AMORTIZATION OF DISCOUNT	69		69 19
Total (Acct. 428):	69	0	69
Amortization of Premium on DebtCr. (429):			
NONE	0		0 20
Total (Acct. 429):	0	0	0
Interest on Debt to Municipality (430):			
Derived	0		0 21
Total (Acct. 430):	0	0	0
Other Interest Expense (431):			
Derived	0		0 22
Total (Acct. 431):	0	0	0

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Interest Charged to ConstructionCr. (432):			
NONE	0		0 23
Total (Acct. 432):	0	0	0
TOTAL INTEREST CHARGES:	16,394	0	16,394
NET INCOME:	(390	546,615	546,225
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	(767	) 259,704	258,937 24
Total (Acct. 216):	(767)	) 259,704	258,937
Balance Transferred from Income (433):			
Derived	(390)	546,615	546,225 25
Total (Acct. 433):	(390	546,615	546,225
Miscellaneous Credits to Surplus (434):			
NONE	0	0	0 26
Total (Acct. 434):	0	0	0
Miscellaneous Debits to SurplusDebit (435):			
NONE	0	0	0 27
Total (Acct. 435)Debit:	0	0	0
Appropriations of SurplusDebit (436):			
Detail appropriations to (from) account 215			0 28
Total (Acct. 436)Debit:	0	0	0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	(1,157	806,319	805,162

#### **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandisin	g, Jobbing and	Contract World	k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	(	)	0	
Net income (or loss)	0	0	0	(	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	46,764	0	0	0	46,764	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	46,764	0	0	0	46,764	•

#### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	2,520,759	506,082	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	94,256	207,722	2
Net Utility Plant	2,426,503	298,360	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	589,345	522,752	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	246,537	236,137	4
Net Nonutility Property	342,808	286,615	
Investment in Municipality (123)	4,229	4,229	5
Other Investments (124)	0	0	6
Special Funds (125)	23,647	23,498	7
Total Other Property and Investments	370,684	314,342	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	21,285	18,560	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	9,630	6,613	11
Other Accounts Receivable (143)	91,651	8,740	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	21,778	12,815	14
Materials and Supplies (150)	232	97	15
Prepayments (165)	2,130	1,616	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets DEFERRED DEBITS	146,706	48,441	•
Unamortized Debt Discount and Expense (181)	756	825	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Assets and Other Debits	756	825	•
Total Assets and Other Debits	2,944,649	661,968	=

#### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	1,136,609	39,618	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	805,162	258,937	23
Total Proprietary Capital	1,941,771	298,555	-
LONG-TERM DEBT			
Bonds (221)	179,000	191,000	24
Advances from Municipality (223)	46,291	46,291	25
Other long-Term Debt (224)	624,852	55,000	26
Total Long-Term Debt	850,143	292,291	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	86,342	65,086	28
Payables to Municipality (233)	4,264	3,030	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	3,475	2,387	32
Other Current and Accrued Liabilities (238)	542	619	33
Total Current and Accrued Liabilities	94,623	71,122	-
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	58,112	0	36
Total Deferred Credits	58,112	0	-
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
Total Liabilities and Other Credits	2,944,649	661,968	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)	
				_
506,082	0	0	0	1
e with Util. Plant	Jan. 1 in Proper	ty Tax Equiva	lent Schedule)	
817,692	0	0	0	2
701,595	0	0	0	3
				4
			_	5
				6
				7
1,001,472				8
				9
			_	10
2,520,759	0	0	0	
rtization:				
59,488	0	0	0	11
34,768	0	0	0	12
94,256	0	0	0	
2,426,503	0	0	0	
	(b)  506,082 e with Util. Plant 817,692 701,595  1,001,472  2,520,759 rtization: 59,488  34,768 94,256	(b) (c)  506,082 0 e with Util. Plant Jan. 1 in Proper  817,692 0 701,595 0  1,001,472  2,520,759 0  rtization: 59,488 0  94,256 0	(b) (c) (d)  506,082	(b) (c) (d) (e)  506,082

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# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 110.1)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (110.1)	142,881				142,881	
Credits During Year						:
Accruals:						;
Charged depreciation expense (403)	10,190				10,190	
Depreciation expense on meters						
charged to sewer (see Note 3)	406				406	. (
Accruals charged other						•
accounts (specify):						;
					0	. 9
Salvage					0	10
Other credits (specify):						1
					0	1:
					0	1:
					0	1
					0	1
Total credits	10,596	0	0	0	10,596	10
Debits during year						1
Book cost of plant retired	32,819				32,819	18
Cost of removal					0	19
Other debits (specify):						2
Est Reg Liab(253): Docket 05-US-105	61,170				61,170	2
					0	2
					0	2
					0	2
Total debits	93,989	0	0	0	93,989	2
Balance end of year (110.1)	59,488	0	0	0	59,488	2
Composite Depreciation Rate?	Yes					2
If yes, what is the rate?	2.00%					2

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 110.2)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (110.1)	64,841				64,841	•
Credits During Year						2
Accruals:						;
Charged depreciation expense (426)	8,985				8,985	4
Depreciation expense on meters						;
charged to sewer (see Note 3)					0	(
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage					0	10
Other credits (specify):						1
					0	12
					0	13
					0	14
					0	1
Total credits	8,985	0	0	0	8,985	10
Debits during year						17
Book cost of plant retired	39,058				39,058	18
Cost of removal					0	19
Other debits (specify):						20
					0	2
					0	22
					0	23
					0	24
Total debits	39,058	0	0	0	39,058	2
Balance end of year (110.1)	34,768	0	0	0	34,768	20
Composite Depreciation Rate?	Yes					27
If yes, what is the rate?	2.00%					28

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#### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	522,752	66,593		589,345	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	522,752	66,593	0	589,345	_
Less accum. prov. depr. & amort. (122)	236,137	10,400		246,537	3
Net Nonutility Property	286,615	56,193	0	342,808	=

#### ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	<u> </u>
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

#### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	-

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	232	97	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	232	97	=

### UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
FMHA BONDS - SEWER	34	428	378	1
FMHA BONDS - WATER	35	428	378	2
Total			756	
Unamortized premium on debt (251) NONE Total		_	0	3

#### **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	39,618	1
Changes during year (explain):		
CONSTRUCTION CONTRIBUTIONS THROUGH TIF-SEWER	69,288	2
CONSTRUCTION CONTRIBUTIONS THROUGH TIF-WATER	1,027,703	3
Balance end of year	1,136,609	

#### **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
WATER MORTAGE REVENUE BOND	01/16/1976	11/01/2015	5.00%	87,000	1
SEWER MORTAGE REVENUE BOND	01/16/1976	11/01/2015	5.00%	92,000	2
	Total Bonds (Account 221)			179,000	_

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
ADVANCE FROM VILLAGE-PINE ST PROJECT	12/31/2001	00/00/0000	0.00%	46,291	1
Total for Account 223			,	46,291	•
Other Long-Term Debt (224)					
STATE OF WI ENVIRONMENTAL IMPRVMT FUND	12/08/2004	05/01/2023	1.42%	571,948	2
FIRST BANK OF TOMAH	09/12/2003	10/01/2006	4.90%	52,904	3
Total for Account 224				624,852	_

#### **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Accruals:			
Charged water department expense	669	2	
Charged electric department expense		3	
Charged sewer department expense		4	
Other (explain):			
NONE		5	
Total Accruals and other credits	669		
Taxes paid during year:			
County, state and local taxes		6	
Social Security taxes	630	7	
PSC Remainder Assessment	39	8	
Other (explain):			
NONE		9	
Total payments and other debits	669		
Balance end of year	0		

#### **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
WATER MORTGAGE REVENUE BOND	765	4,600	4,650	715	1
SEWER MORTGAGE REVENUE BOND	810	4,851	4,900	761	2
Subtotal	1,575	9,451	9,550	1,476	•
Advances from Municipality (223)					
NONE	0			0	3
Subtotal	0	0	0	0	-
Other long-Term Debt (224)					
FIRST BANK OF TOMAH-SEWER LOAN	812	2,745	2,904	653	4
SAFE DRINKING WATER LOAN		4,129	2,783	1,346	5
Subtotal	812	6,874	5,687	1,999	•
Notes Payable (231)					
SHORT TERM LOAN FROM VILLAGE	0			0	6
Subtotal	0	0	0	0	-
Total	2,387	16,325	15,237	3,475	<b>-</b> :

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Investment in Municipality (123):   ADVANCE TO TIF DISTRICT	1 - 2 - 3 4
Total (Acct. 123): 4,229  Other Investments (124):  NONE  Total (Acct. 124): 0  Special Funds (125):	2 - - 3
Other Investments (124):  NONE  Total (Acct. 124):  Special Funds (125):	- - _ 3
NONE  Total (Acct. 124):  Special Funds (125):	- - _ 3
Special Funds (125):	_
	_
SDECIAL DEDEMOTION FINITS	_
SPECIAL REDEMPTION FUNDS 4,403 DEPRECIATION FUNDS 19,244	-
Total (Acct. 125): 23,647	-
Notes Receivable (141): NONE	<b>-</b> 5
Total (Acct. 141): 0	_
Customer Accounts Receivable (142): Water 9,630	6
Electric	7
Sewer (Regulated)	8
Other (specify): NONE	9
Total (Acct. 142): 9,630	_
Other Accounts Receivable (143):	
Sewer (Non-regulated) 9,720	10
Merchandising, jobbing and contract work	11
Other (specify): CREDIT BALANCE DUE FROM VENDOR 329	12
DUE FROM STATE-CDBG PROGRAM GRANT RECEIVABLE 81,602	13
Total (Acct. 143): 91,651	_
Receivables from Municipality (145):  DUE TO WATER FROM VILLAGE-2004 FIRE PROTECTION 9,225	14
DUE TO WATER FROM VILLAGE-2004 FIRE PROTECTION 9,225  DUE TO WATER FROM VILLAGE-DELINQUENT RECEIVABLES AND MISC 6,677	- 1 <del>4</del> 15
DUE TO SEWER FROM VILLAGE-DELINQUENT RECEIVABLES AND MISC 5,876	- 15 - 16
Total (Acct. 145): 21,778	_ 10
	-
Prepayments (165): PREPAID INSURANCE 2,130	17
Total (Acct. 165): 2,130	

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Extraordinary Property Losses (182):		
NONE		18
Total (Acct. 182):	0	_
Other Deferred Debits (183):		
NONE		19
Total (Acct. 183):	0	_
Payables to Municipality (233):		
DUE TO VILLAGE FROM WATER-INSURANCE AND MISC OTHER EXP	2,140	20
DUE TO VILLAGE FROM SEWER- INSURANCE AND MISC OTHER EXP	2,124	21
Total (Acct. 233):	4,264	_
Other Deferred Credits (253):		
Regulatory Liability	58,112	22
NONE		23
Total (Acct. 253):	58,112	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service (100.1)	534,223	0	0	0	534,223	1
Materials and Supplies	164	0	0	0	164	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation (110.1)	101,184	0	0	0	101,184	4
Customer Advances for Construction					0	5
Regulatory Liability	29,056	0	0	0	29,056	6
NONE					0	7
Average Net Rate Base	404,147	0	0	0	404,147	
Net Operating Income	8,731	0	0	0	8,731	8
Net Operating Income						
as a percent of						
Average Net Rate Base	2.16%	N/A	N/A	N/A	2.16%	

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#### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

**NONE** 

#### **FULL-TIME EMPLOYEES (FTE)**

Use FTE numbers where FTE stands for full-time employees or full-time equivalency. FTE can be computed by using total hours worked/2080 hours for a fiscal year. Estimate to the nearest tenth. If an employee works part time for more than one industry then determine FTE based on estimate of hours worked per industry.

Example: An employee worked 35% of their time on electric jobs, 30% on water jobs, 20% on sewer jobs and 15% on municipal nonutility jobs. The FTE by industry would be .4 for electric, .3 for water and .2 for sewer.

Industry (a)	FTE (b)
Water	0.3
Electric	2
Gas	3
Sewer	4

### REGULATORY LIABILITY - PRE-2003 HISTORICAL ACCUMULATED DEPRECIATION ON CONTRIBUTED UTILITY PLANT (253)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Balance First of Year					0	_
Add credits during year:						'
Establish Regulatory Liability 1/1/04	61,170	0	0	0	61,170	2
Other (specify): NONE					0	3
Deduct charges:						
Miscellaneous Amortization (425)	3,058				3,058	4
Other (specify): NONE					0	5
Balance End of Year	58,112	0	0	0	58,112	

#### FINANCIAL SECTION FOOTNOTES

Accumulated Provision for Depreciation and Amortization of Utility Plant on Utility Plant Financed by Ut

Depreciation Expense on Meters Charged to Sewer has related fields in the Taxes schedule and Other Operating Revenues (Water) schedule. If amounts are reported in any one or two of these three fields, but not all three, please explain.

Village has approved a zero property tax equivalent. This is the reason for no taxes to be allocated.

#### Notes Payable & Miscellaneous Long-Term Debt (Page F-15)

#### **General footnotes**

Presently no repayment schedule has been set up for this advance from the Village.

#### Balance Sheet End-of-Year Account Balances (Page F-18)

Please explain amounts in Accounts 143, 145 and/or 233 in excess of \$2,000, providing a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

Done

#### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	46,337	31,321	1
Total Sales of Water	46,337	31,321	•
Other Operating Revenues			
Forfeited Discounts (470)	0	0	2
Other Water Revenues (474)	427	305	3
Total Other Operating Revenues	427	305	-
Total Operating Revenues	46,764	31,626	•
Operation and Maintenenance Expenses			
Plant Operation and Maintenance Expenses (600-660)	13,747	10,386	4
General Operating Expenses (680-690)	13,427	6,891	5
Total Operation and Maintenenance Expenses	27,174	17,277	•
Other Operating Expenses			
Depreciation Expense (403)	10,190	4,718	6
Amortization Expense (404)		0	7
Taxes (408)	669	520	8
Total Other Operating Expenses	10,859	5,238	-
Total Operating Expenses	38,033	22,515	•
NET OPERATING INCOME	8,731	9,111	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				
Residential	150	5,477	17,367	4
Commercial	17	1,230	7,496	5
Industrial				6
Total Metered Sales to General Customers (461)	167	6,707	24,863	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		19,968	8
Other Sales to Public Authorities (464)	6	550	1,506	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	174	7,257	46,337	

#### **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.			
Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)

NONE

## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	19,968	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	19,968	-
Forfeited Discounts (470):		•
Customer late payment charges	0	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	0	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	427	7
Other (specify): NONE		- 8
Total Other Water Revenues (474)	427	-

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	5,838	4,686
Purchased Water (610)		0
Fuel or Power Purchased for Pumping (620)	3,486	2,355
Chemicals (630)	942	1,115
Supplies and Expenses (640)	3,481	1,995
Repairs of Water Plant (650)		235
Transportation Expenses (660)		0
Transportation Expenses (666)		
Total Plant Operation and Maintenance Expenses	13,747	10,386
Total Plant Operation and Maintenance Expenses  GENERAL OPERATING EXPENSES	· · · · · · · · · · · · · · · · · · ·	
Total Plant Operation and Maintenance Expenses  GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)	2,375 408	1,800 211
Total Plant Operation and Maintenance Expenses  GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)	2,375	1,800
Total Plant Operation and Maintenance Expenses  GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)	2,375 408	1,800 211
Total Plant Operation and Maintenance Expenses  GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	2,375 408 9,350	1,800 211 3,664
Total Plant Operation and Maintenance Expenses  GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)	2,375 408 9,350	1,800 211 3,664 1,060
Total Plant Operation and Maintenance Expenses  GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	2,375 408 9,350 961	1,800 211 3,664 1,060
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	2,375 408 9,350 961	1,800 211 3,664 1,060 0 156
Total Plant Operation and Maintenance Expenses  GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)	2,375 408 9,350 961	1,800 211 3,664 1,060 0 156

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		0	0	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department			0	2
Net property tax equivalent		0	0	•
Social Security		630	481	3
PSC Remainder Assessment		39	39	4
Other (specify): NONE			0	5
Total tax expense		669	520	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Monroe			1
SUMMARY OF TAX RATES		·				2
State tax rate	mills		0.272068			3
County tax rate	mills		9.499748			4
Local tax rate	mills		6.991854			5
School tax rate	mills		11.391248			6
Voc. school tax rate	mills		2.957424			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		31.112342			10
Less: state credit	mills		0.824248			11
Net tax rate	mills		30.288094			12
PROPERTY TAX EQUIVALENT CALCU	JLATIO	N				13
Local Tax Rate	mills		6.991854			14
Combined School Tax Rate	mills		14.348672			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		21.340526			17
Total Tax Rate	mills		31.112342			18
Ratio of Local and School Tax to Tota	I dec.		0.685918			19
Total tax net of state credit	mills		30.288094			20
Net Local and School Tax Rate	mills		20.775159			21
Utility Plant, Jan. 1	\$	506,082	506,082			22
Materials & Supplies	\$	97	97			23
Subtotal	\$	506,179	506,179			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	506,179	506,179			26
Assessment Ratio	dec.		0.735100			27
Assessed Value	\$	372,092	372,092			28
Net Local & School Rate	mills		20.775159			29
Tax Equiv. Computed for Current Year	r \$	7,730	7,730			30
Tax Equivalent per 1994 PSC Report	\$	6,280				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$	0				33
Tax equiv. for current year (see note 6	<b>5)</b> \$	0				34

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(6)	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
<b>3</b>			_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		_
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		_ 
Wells and Springs (314)	3,910		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	3,910	0	_
PUMPING PLANT			
Land and Land Rights (320)	713		_ 12
Structures and Improvements (321)	14,190	19,938	_ 13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		_ 15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	13,240	15,037	_ 17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	28,143	34,975	_
WATER TREATMENT PLANT	_		
Land and Land Rights (330)	0		_ 21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	2,720		_ 23
Total Water Treatment Plant	2,720	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			3,910	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	3,910	
PUMPING PLANT				
Land and Land Rights (320)			713	12
Structures and Improvements (321)			34,128	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)	13,240		15,037	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			0	20
Total Pumping Plant	13,240	0	49,878	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			0	22
Water Treatment Equipment (332)			2,720	23
Total Water Treatment Plant	0	0	2,720	

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	. , ,	. ,	
Land and Land Rights (340)	713		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	19,579	157,854	26
Transmission and Distribution Mains (343)	127,981	342,277	27
Fire Mains (344)	0		_ 28
Services (345)	9,215	41,277	_ 29
Meters (346)	16,257		30
Hydrants (348)	24,596	23,373	_ 31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	198,341	564,781	_
GENERAL PLANT Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		_ 34
Office Furniture and Equipment (372)	0		_ 35
Computer Equipment (372.1)	2,338		_ 36
Transportation Equipment (373)	0		37
Other General Equipment (379)	15,303		38
Other Tangible Property (390)	0		39
Total General Plant	17,641	0	
Total utility plant in service directly assignable	250,755	599,756	_
Common Utility Plant Allocated to Water Department	0		_ 40
Total utility plant in service	250,755	599,756	=

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Land and Land Rights (340)			713 24	4
Structures and Improvements (341)			0 2	5
Distribution Reservoirs and Standpipes (342)	19,579		157,854 20	6
Transmission and Distribution Mains (343)			470,258 27	7
Fire Mains (344)			0 28	8
Services (345)			50,492	9
Meters (346)			16,257 30	0
Hydrants (348)			47,969 3	1
Other Transmission and Distribution Plant (349)			0 32	2
Total Transmission and Distribution Plant	19,579	0	743,543	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379) Other Tangible Property (390) Total General Plant	0	0	0 33 0 34 0 35 2,338 36 0 35 15,303 36 0 39	4 5 6 7 8
			<del></del>	
Total utility plant in service directly assignable	32,819	0	817,692	
Common Utility Plant Allocated to Water Department			0 40	0
Total utility plant in service	32,819	0	817,692	

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a) INTANGIBLE PLANT	(b)	(c)	
Organization (301)	0		1
Franchises and Consents (302)	0		_
Miscellaneous Intangible Plant (303)	0		_ 2
Total Intangible Plant	0	0	_
Total intangible Flant			-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		_
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		- <b>7</b>
Wells and Springs (314)	5,580		_
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	5,580	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	16,739	40,240	_ 13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		_ 15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	14,879	27,793	_ 17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	31,618	68,033	_
WATER TREATMENT PLANT	^		0.4
Land and Land Rights (330)	0		_ 21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	0		_ 23
Total Water Treatment Plant	0	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				_
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			5,580	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316) Other Water Source Plant (217)				10
Other Water Source Plant (317)	•	0	0 ′	
Total Source of Supply Plant	0	0	5,580	
PUMPING PLANT				
Land and Land Rights (320)			0 '	12
Structures and Improvements (321)			56,979	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)	14,879		27,793 <i>°</i>	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0 ′	19
Other Pumping Equipment (328)			0	20
Total Pumping Plant	14,879	0	84,772	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0 2	21
Structures and Improvements (331)			0 2	22
Water Treatment Equipment (332)			0	23
Total Water Treatment Plant	0	0	0	

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	(2)	(0)	
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	24,179	296,052	_ 26
Transmission and Distribution Mains (343)	104,154	185,611	_ 27
Fire Mains (344)	0		_ 28
Services (345)	17,056		_ 29
Meters (346)	0		30
Hydrants (348)	8,370		31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	153,759	481,663	
GENERAL PLANT Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	0		37
Other General Equipment (379)	0		_ 38
Other Tangible Property (390)	0		39
Total General Plant	0	0_	
Total utility plant in service directly assignable	190,957	549,696	_
Common Utility Plant Allocated to Water Department	0		_ 40
Total utility plant in service	190,957	549,696	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)	24,179		296,052 26
Transmission and Distribution Mains (343)			289,765 27
Fire Mains (344)			0 28
Services (345)			17,056 29
Meters (346)			0 30
Hydrants (348)			8,370 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	24,179	0	611,243
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379) Other Tangible Property (390) Total General Plant Total utility plant in service directly assignable	0 39,058	0	0 33 0 34 0 35 0 36 0 37 0 38 0 39 0 701,595
Total utility plant in Service directly assignable	აყ,სეგ	U	701,595
Common Utility Plant Allocated to Water Department			0 40
Total utility plant in service	39,058	0	701,595

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	5				
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			793	793	_
February			770	770	_
March			901	901	_
April			865	865	_
May			1,286	1,286	_
June			1,246	1,246	_
July			1,441	1,441	_
August			1,224	1,224	_
September			1,054	1,054	_
October			774	774	_ 1
November			1,043	1,043	_ 1
December			974	974	_ 1
Total annual pumpage	0	0	12,371	12,371	
Less: Water sold				7,257	
Volume pumped but not	sold			5,114	
Volume sold as a percen	t of volume pumped			59%	
Volume used for water p	roduction, water quality	and system maintena	ance	600	
Volume related to equipr	ment/system malfunctior	า			_
Non-utility volume NOT i	ncluded in water sales				
Total volume not sold bu	t accounted for			600	
Volume pumped but una	ccounted for			4,514	_ :
Percent of water lost				36%	_ :
estimate of amount pro-	significant amount of wa vided by maintenance m	nan			_
If more than 25%, state v					_ :
Maximum gallons pumpe		one day during repor	rting year (000 gal.)	150	_ 2
	23/2004				_ :
Cause of maximum: Fill new Tower					_ :
Minimum gallons pumpe	d by all methods in any	one day during report	ting year (000 gal.)	0	_ 2
	25/2004				_ :
Total KWH used for pum	ping for the year			37,396	_ 2
If water is purchased: Ve	ndor Name:				;
Po	int of Delivery:				;

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)		Yield Per Day in gallons (e)	Currently In Service? (f)	
BARBER CIRCLE WELL	1	108	16	259,200	Yes	1

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## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

			Intakes					
	Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)			
NONE								

1

## **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	1		1
Location	BARBER CIRCLE		2
Purpose	Р		3
Destination	D		4
Pump Manufacturer	GOULDS		5
Year Installed	2004		6
Туре	VERTICAL TURBINE		7
Actual Capacity (gpm)	200		8
Pump Motor or			9
Standby Engine Mfr	US ELECTRIC MOTOR		10
Year Installed	2004		11
Туре	ELECTRIC		12
Horsepower	20		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	2004			6
Primary material (earthen, steel, concrete, other)	STEEL			7
Elevation difference in feet (See Headnote 3.)	90			9 10
Total capacity in gallons (actual)	100,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day				20 21
= 1.2 m.g.d.)	0.0000			22
Is a corrosion control chemical used (yes, no)?	Υ			23 24
Is water fluoridated (yes, no)?	N			25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

				ľ	Number of Fee	et		
		<del>-</del>				Adjustments		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
Р	S	2.000	2,319	0	0	0	2,319	_ 1
Α	D	4.000	1,179	0	0	0	1,179	_ 2
М	D	4.000	0	10			10	_ 3
A	D	6.000	12,155	0	0	0	12,155	4
М	D	6.000	754	151	0	0	905	 
Α	D	8.000	1,335	0	0	0	1,335	6
М	D	8.000	461	3,830	0	0	4,291	_ 7
М	D	10.000	0	1,143			1,143	 8
M	D	12.000	0	160			160	_ 9
Total Within N	<b>funicipality</b>		18,203	5,294	0	0	23,497	_
Total Utility		=	18,203	5,294	0	0	23,497	_

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
A	0.750	122	0	0	0	122	
M	1.000		42			42	42
A	1.000	8	0	0	0	8	_
М	1.500	2	0	0	0	2	
A	2.000	1	0	0	0	1	
M	2.000	1	0	0	0	1	
Α	3.000	1	0	0	0	1	
Total Utilit	:y	135	42	0	0	177	42

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	128	0	0	0	128	30	1
1.000	1	0	0	0	1	0	2
2.000	2	0	0	0	2	0	3
3.000	2	0	0	0	2	0	4
Total:	133	0	0	0	133	30	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	110	16	0	2	0	0	128	_ 1
1.000	0	1	0	0	0	0	1	_ 2
2.000	0	0	0	2	0	0	2	_ 3
3.000	0	0	0	2	0	0	2	
Total:	110	17	0	6	0	0	133	

### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	22	10			32	2
Total Fire Hydrants	22	10	0	0	32	=
Flushing Hydrants						
	2				2	3
Total Flushing Hydrants	2	0	0	0	2	-

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 32

Number of distribution system valves end of year: 34

Number of distribution valves operated during year: 10

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

For values that represent an increase or a decrease when compared to the previous year of greater than 30%, but not less \$2,000, please explain.

Outside services is higher during 2004 due to the need of consultants and various other professionals in relation to financing issues.

#### Property Tax Equivalent (Water) (Page W-07)

If Lower Tax Equivalent authorized by municipality is greater than or equal to zero, please explain.

On December 14, 2000 the Village Board passed a resolution reducing the tax equivalent to zero (0) for the year 2000 and forward.

#### Water Utility Plant in Service --Plant Financed by Utility or Municipality-- (Page W-08)

If Additions for Accounts OTHER than 316, 343, 345, 346 and 348 exceed \$10,000, please explain. If applicable, provide construction authorization.

Utility constructed a new elevated tank, added new electric pumping equipment, made improvements to the existing wellhouse and did looping within the village during 2004. These were financed through grants and loans.

If Retirements for Accounts OTHER than 316, 343, 345, 346 or 348 exceed \$10,000, please explain.

Utility removed from service their old pumping equipment and reservoir.

#### Water Utility Plant in Service --Plant Financed by Contributions-- (Page W-10)

If Additions for Accounts OTHER than 316, 343, 345, 346 and 348 exceed \$10,000, please explain.

Additions financed through CDBG grant.

If Retirements for Accounts OTHER than 316, 343, 345, 346 or 348 exceed \$10,000, please explain.

Utility replaced its old electric pumping equipment this year and also built a new elevated tower which replaced the old reservoir.

#### Water Mains (Page W-17)

#### **General footnotes**

Mains statistics have been updated for new additions in relation to a looping project done within the Village during 2004. Other mains were added through another project done through a Communtiy Development Authority. Those dollars and statistics are not yet available.

If Added During Year column total is greater than zero, please explain financing following the criteria listed in the schedule headnote No. 5.

Mains added through looping project were financed through a safe drinking water loand and a CDBG grant.

#### Water Services (Page W-18)

If net additions are greater than zero, please explain financing by following criteria listed in schedule headnote No. 3.

Services added through looping project which was financed through CDBG grant and Safe Drinking Water loan.

### WATER OPERATING SECTION FOOTNOTES

### Meters (Page W-19)

Ss. PSC 185.83(2) states "Station meters shall be maintained to ensure reasonable accuracy and shall have the accuracy checked at least once every 2 years." Are all station meters being tested every two years? Answer yes or no. If no, please explain.

yes

### **Hydrants and Distribution System Valves (Page W-20)**

#### **General footnotes**

Operator is aware of operating requirements of valves. Due to time constraints not 1/2 done this year.

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